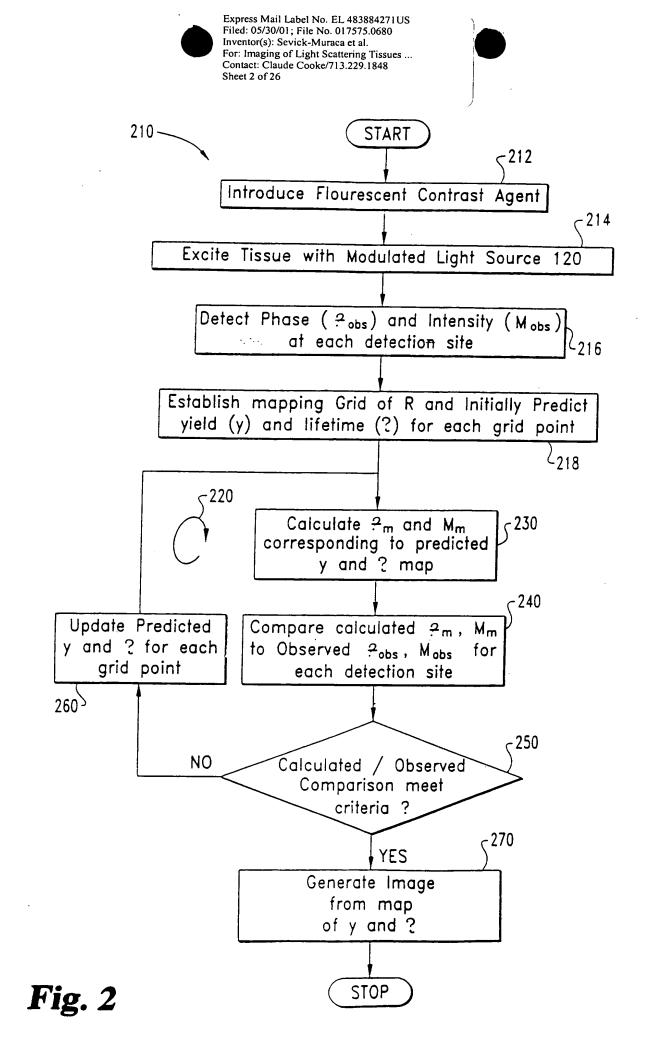
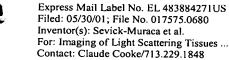


Fig. 1





Inventor(s): Sevick-Muraca et al.
For: Imaging of Light Scattering Tissues ... Sheet 3 of 26

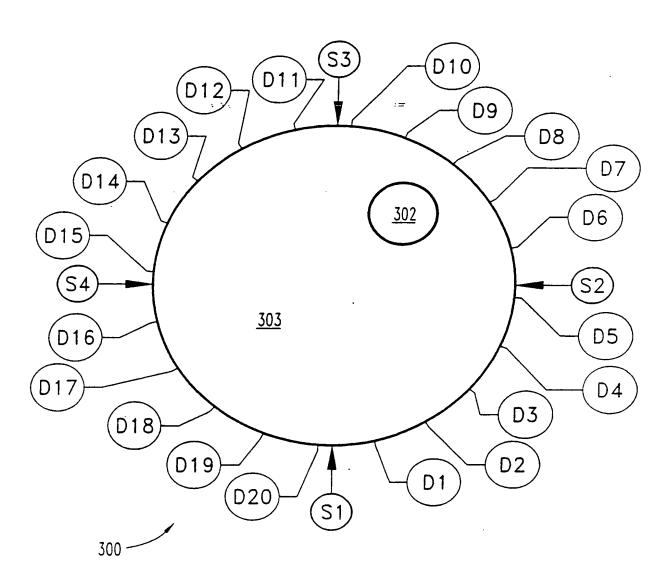


Fig. 3

Express Mail Label No. EL 483884271US Filed: 05/30/01; File No. 017575.0680 Inventor(s): Sevick-Muraca et al. For: Imaging of Light Scattering Tissues ... Contact: Claude Cooke/713.229.1848 Sheet 4 of 26

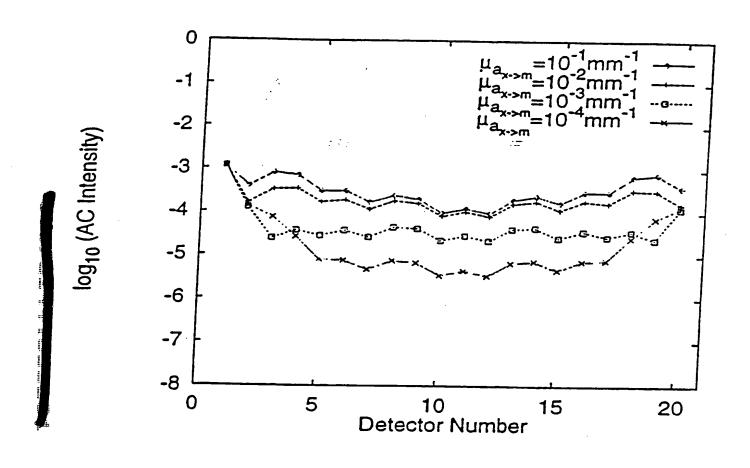


FIG. 4

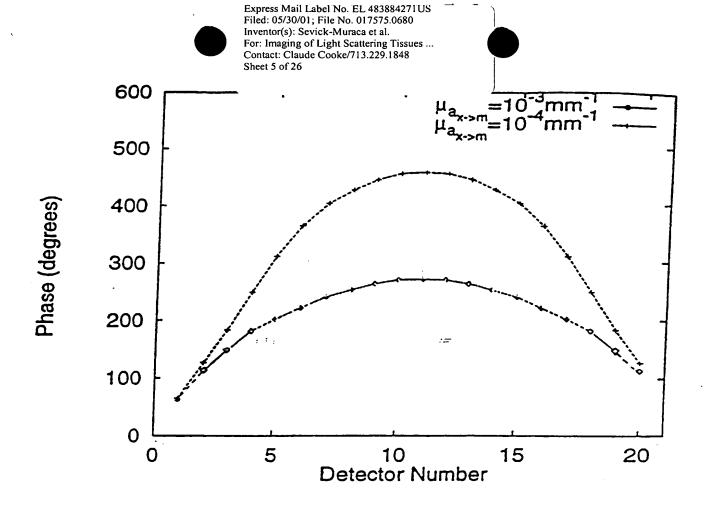


FIG. 5

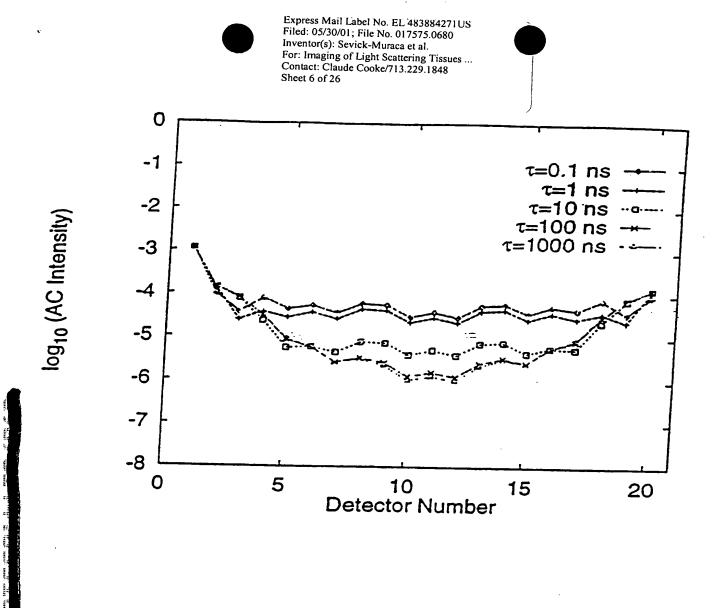


FIG. 6

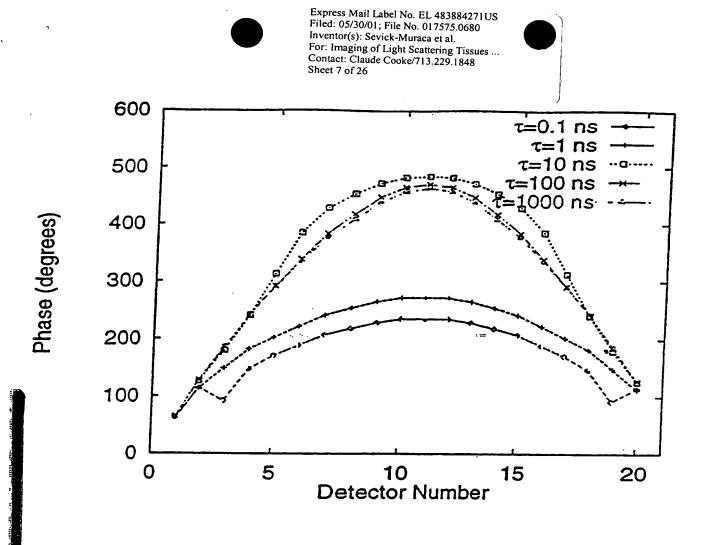
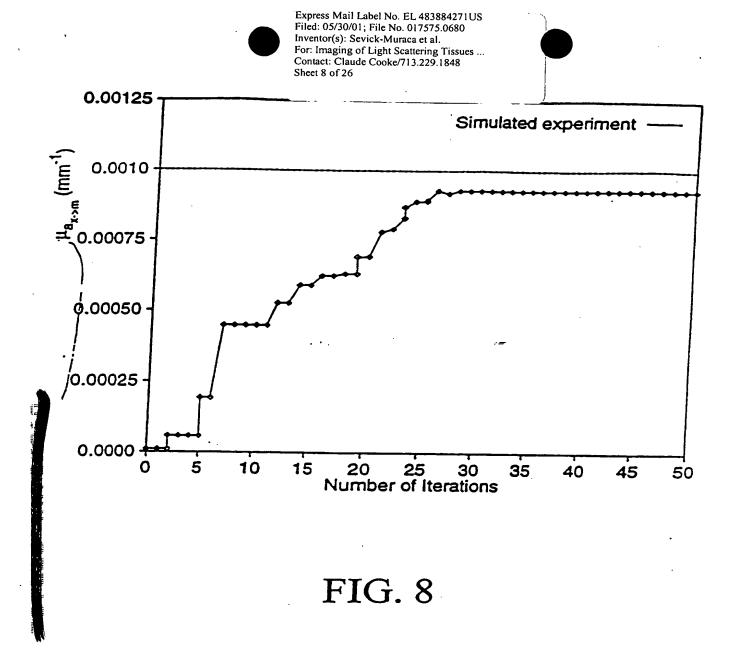


FIG. 7



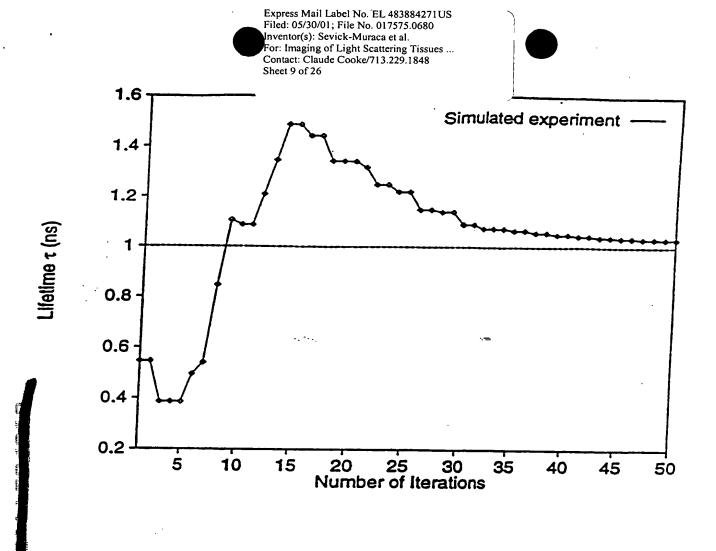


FIG. 9

Express Mail Label No. EL 483884271US Filed: 05/30/01; File No. 017575.0680 Inventor(s): Sevick-Muraca et al. For: Imaging of Light Scattering Tissues ... Contact: Claude Cooke/713.229.1848 Sheet 10 of 26

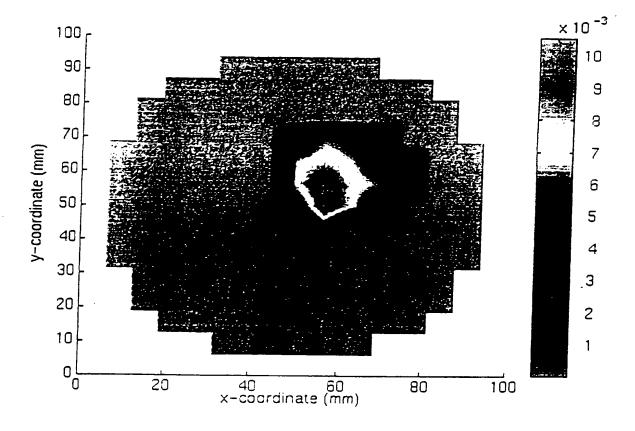


Fig. 10



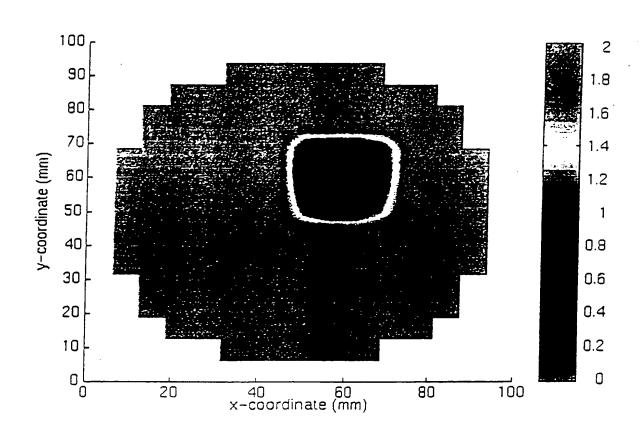


Fig. 11

Express Mail Label No. EL 483884271US Filed: 05/30/01; File No. 017575.0680 Inventor(s): Sevick-Muraca et al. For: Imaging of Light Scattering Tissues ... Contact: Claude Cooke/713.229.1848 Sheet 12 of 26

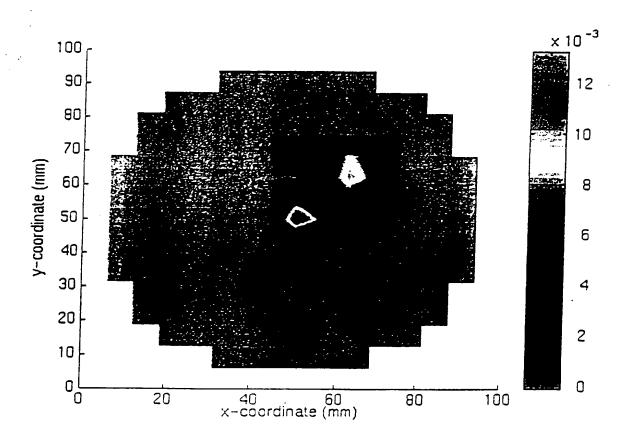


Fig. 12

Express Mail Label No. EL 483884271US Filed: 05/30/01; File No. 017575.0680 Inventor(s): Sevick-Muraca et al. For: Imaging of Light Scattering Tissues ... Contact: Claude Cooke/713.229.1848 Sheet 13 of 26

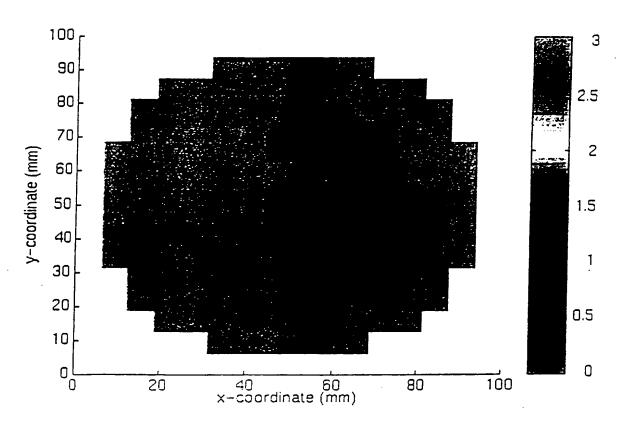


Fig. 13

Express Mail Label No. EL 483884271US Filed: 05/30/01; File No. 017575.0680 Inventor(s): Sevick-Muraca et al. For: Imaging of Light Scattering Tissues ... Contact: Claude Cooke/713.229.1848 Sheet 14 of 26

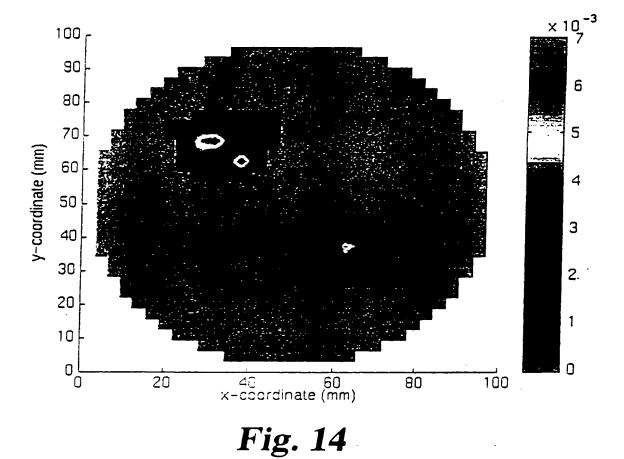
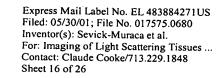


Fig. 15



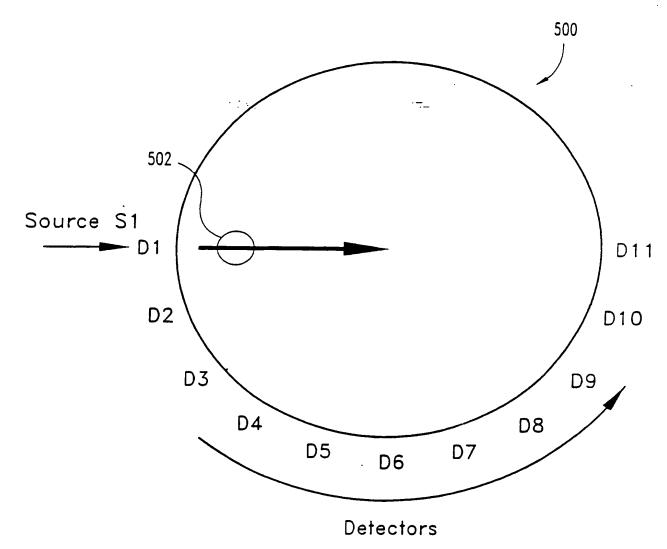


Fig. 16

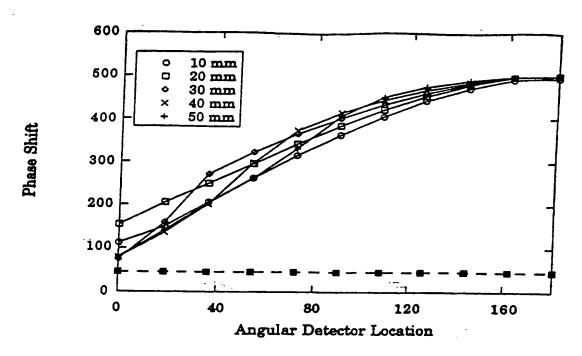
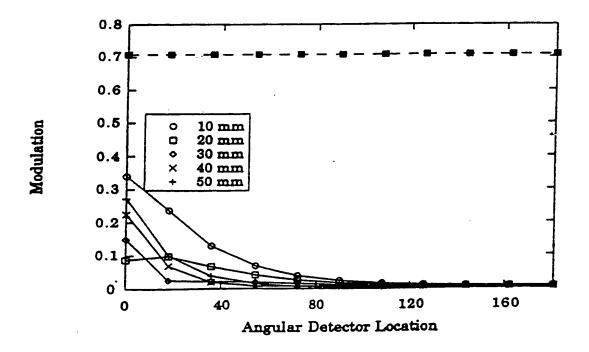


Fig. 17A



Express Mail Label No. EL 483884271US Filed: 05/30/01; File No. 017575.0680 Inventor(s): Sevick-Muraca et al. For: Imaging of Light Scattering Tissues ... Contact: Claude Cooke/713.229.1848 Sheet 17 of 26

Fig. 17B

Express Mail Label No. EL 483884271US

Fig. 18A

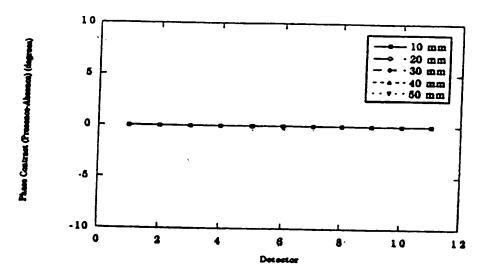


Fig. 18B

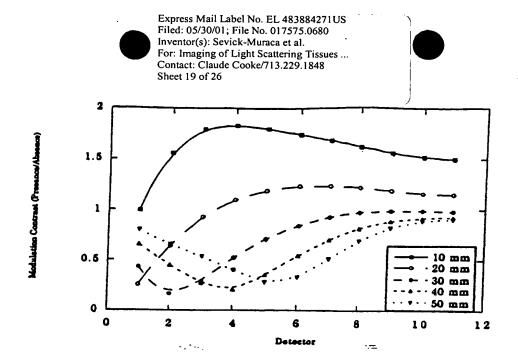


Fig. 18C

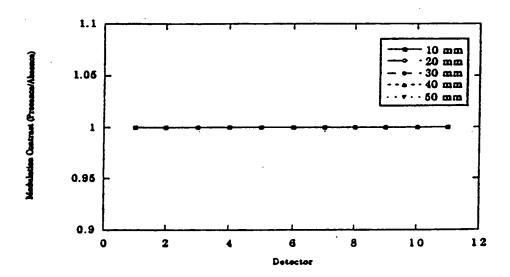


Fig. 18D

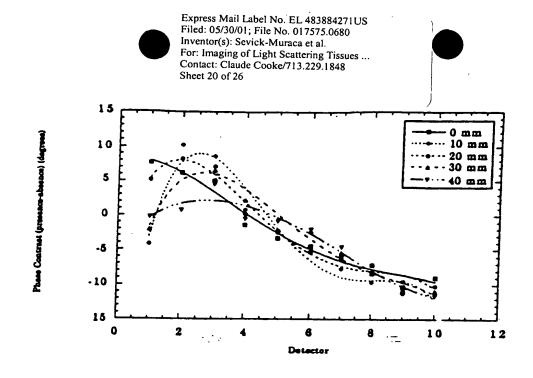


Fig. 19A

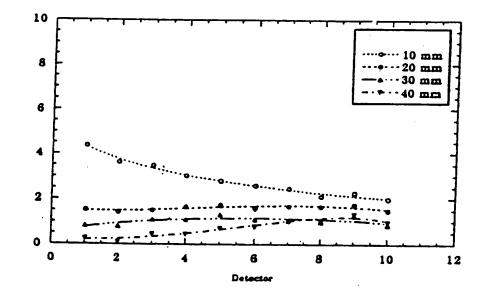


Fig. 19B

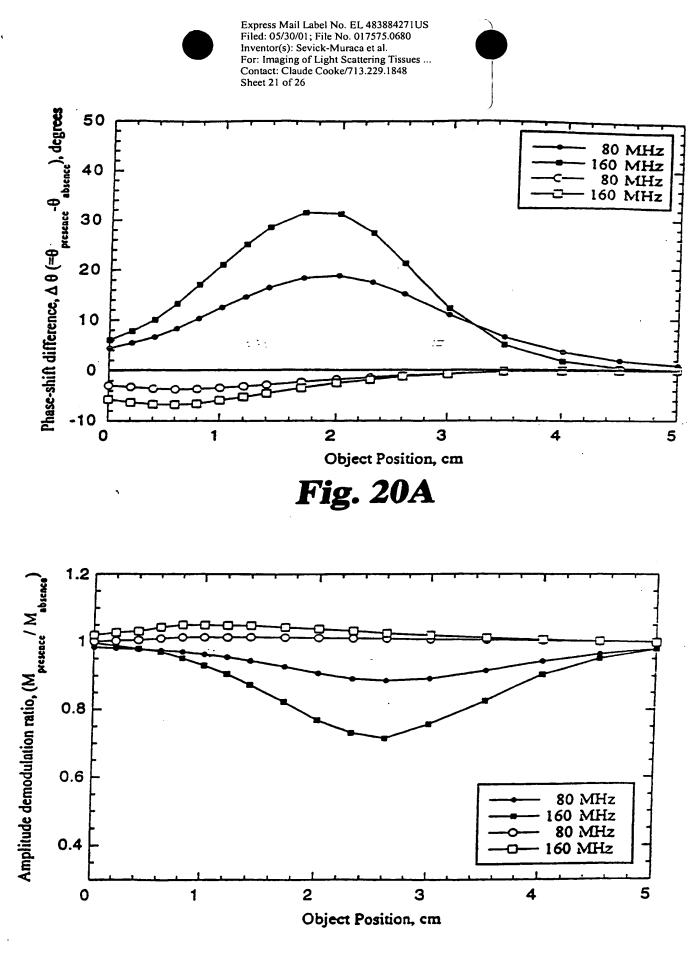


Fig. 20B

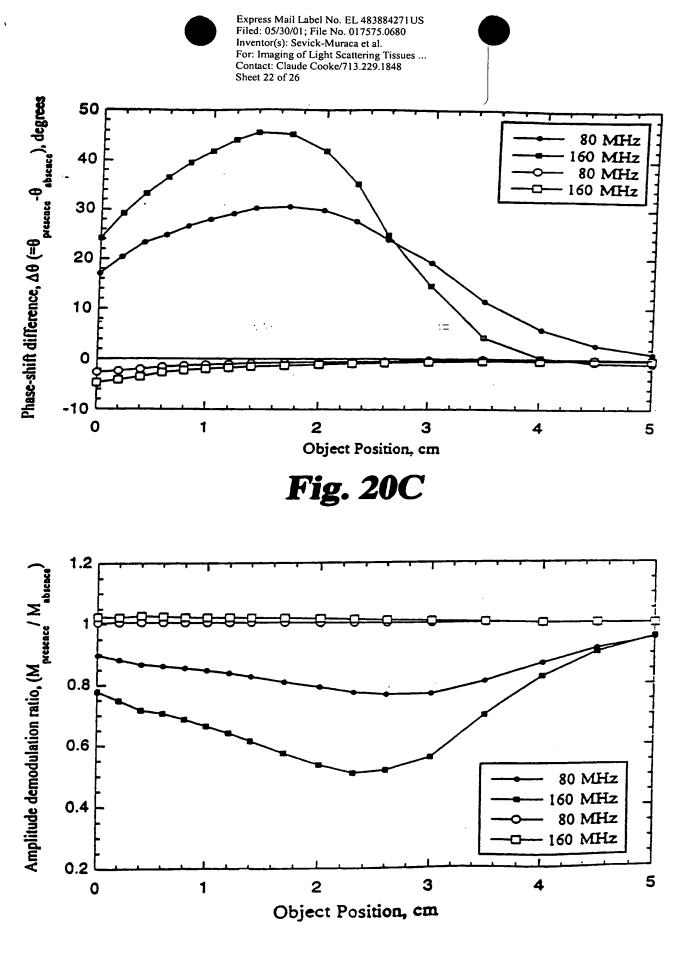


Fig. 20D

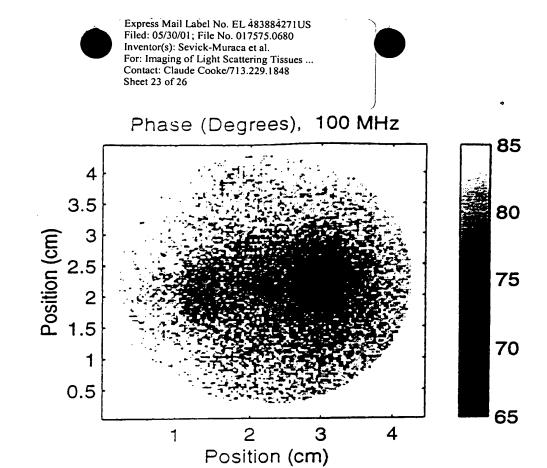


Fig. 21A

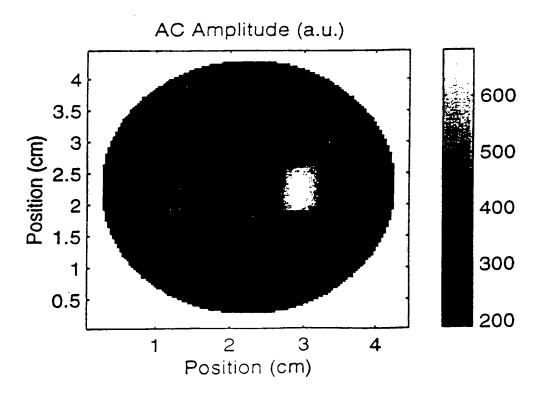
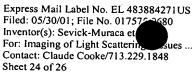


Fig. 21B



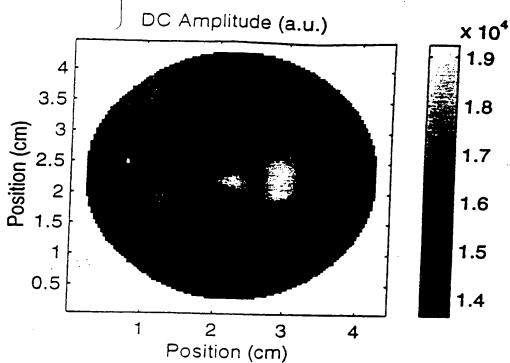


Fig. 21C

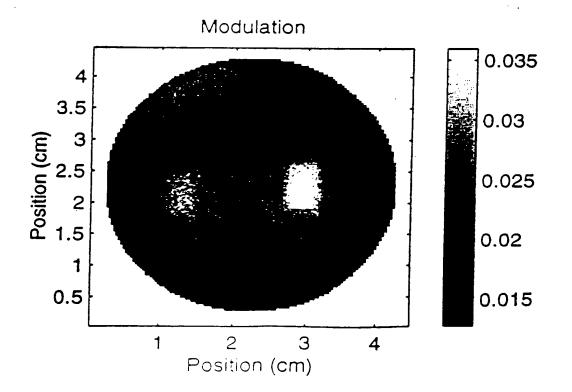


Fig. 21D

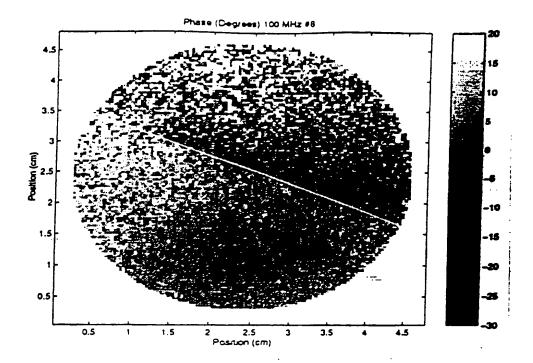
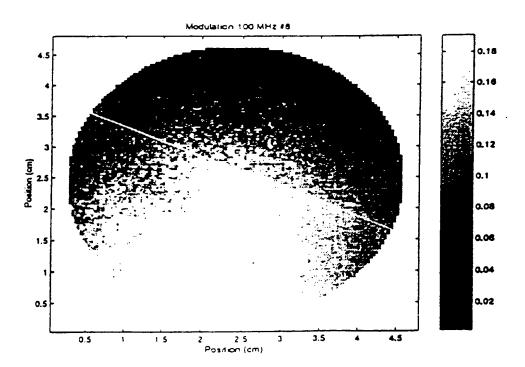
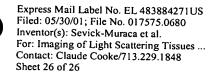


Fig. 22A



Express Mail Label No. EL 483884271US Filed: 05/30/01; File No. 017575.0680 Inventor(s): Sevick-Muraca et al. For: Imaging of Light Scattering Tissues ... Contact: Claude Cooke/713.229.1848 Sheet 25 of 26

Fig. 22B



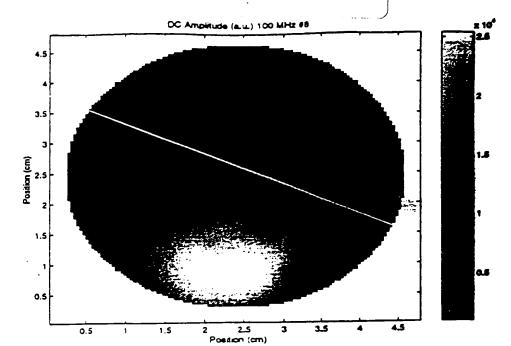


Fig. 22C

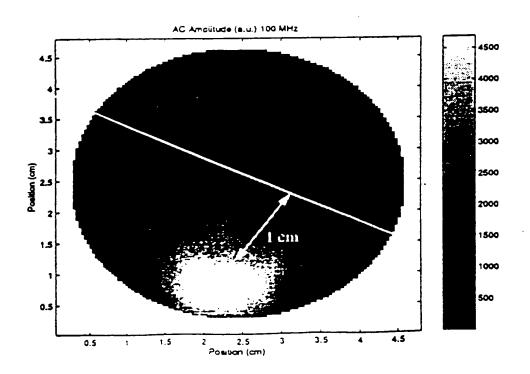


Fig. 22D